## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6177182").PN.	US- PGPUB; USPAT	OR	OFF	2010/12/18 20:22
S1	2	(infrared) and nm and (novolak or novolac) and (resin or binder)and (indole adj cyanine)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 15:46
S2	0	(infrared adj absoption adj polymer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:48
S3	16	(infrared adj absorption adj polymer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:48
S4	4	S3 and (cyanine adj dye)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:49
S5	3	S4 and (novolak or novolac)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:49
<b>S</b> 6	3	S5 and (substrate or support)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:50
S7	3	S6 and (printing adj plate)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 16:52
S8	3	S7 and weight	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/05 17:10
S9	1	("6132933").PN.	US- PGPUB; USPAT	OR	OFF	2008/11/06 14:00

S10	0	S9 and (positive and (novolak or novolac))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:02
S11	0	S9 and ((novolak or novolac))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:02
S12	0	S9 and (positive)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:02
S13	23	((positive-working or positive) adj (printing adj plate)) and((infrared adj (dye or absorber)) and (dry adj (coat\$3)))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:16
S14	0	S13 and indole	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:16
S15	10	S13 and indolium	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:16
S16	2	S15 and novolak	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 14:19
S17	195	chromophoric moiety	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/11/06 17:13
S18	2	S17 and (infrared adj polymer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:13
S19	2	S18 and ratio and resin	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:13
S20	13	indole cyanine dye	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/11/06 17:16
S21	0	S20 and (indolium adj tetrafluoroborate)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:16

S22	4	\$20 and (indolium) and (tetrafluoroborate)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:17
S23	13	S20 andL2 and S22	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:17
S24	0	S18 and S22	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:17
S25	1	S22 and ratio and novolak	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:17
S26	4	S22 and ratio and resin	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/06 17:18
<b>S</b> 27	0	(indole adj cyanine adj dye) with (benze-indole adj cyanine adj dye)	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 11:42
S28	0	(indole adj cyanine adj dye) with (benze adj indole adj cyanine adj dye)	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 11:42
<b>S</b> 29	0	(indole adj cyanine) with (benze adj indole adj cyanine)	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 11:42
\$30	0	(indole adj cyanine) and (benze adj indole adj cyanine)	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 11:42
S31	11	(indole adj cyanine) and (benze\$5)	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 11:43
S32	0	infrared adj moiet\$3	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 13:07
S33	0	infrared adj chromphore	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 13:07

S34	52	infrared adj chromophore	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 13:07
<b>S</b> 35	39	S34 and cyanine	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 13:07
<b>S</b> 36	24	S35 and indole	US- PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/06/19 13:08

## 12/18/2010 8:22:48 PM

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